

CASE PPD 70189

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Pamela Shirling
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Pamela Shirling
Signature

June 22, 2005
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF
CROWLEY, ET AL.

INTERNATIONAL APPLICATION NO: PCT/GB2003/005248

I.A. FILING DATE: 3 DECEMBER 2003

U.S. APPLICATION NO: TO BE ASSIGNED

35 USC §371 DATE: HEREWITH

FOR: NAPHTHYRIDINE DERIVATIVES AND THEIR USE AS
FUNGICIDES

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INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 50-1676.

In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/GB03/005248, copies are not enclosed herewith.


10/540037

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

1020 Rec'd PTO 22 JUN 2005

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JC20 Rec'd PCT/PTO 22 JUN 2005
Sheet 1 of 1ATTY. DOC. NO.
70189

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TO BE ASSIGNED
APPLICANT
CROWLEY, ET AL.
FILING DATE
HEREWITH

Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	4,801,592	1/31/89	Graf, et al.			
	AB	5,821,244	10/13/98	Schaper, et al.			
	AC	5,852,042	12/22/98	Jakobi, et al.			
	AD	5,955,473	9/21/99	Wagner, et al.			
	AE	6,117,884	9/12/00	Daeuble, et al.			
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AJ	0410762	1/30/91	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AK						<input type="checkbox"/>	<input type="checkbox"/>
	AL						<input type="checkbox"/>	<input type="checkbox"/>
	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	JIAN-LONG CHEN ET AL.: "Synthesis of Some Benzofuronaphthyridines and Benzofuronaphthyridine Derivatives", JOURNAL OF HETEROCYCLIC CHEMISTRY, vol. 30, no. 3, 1993, pages 909-12. Page 909, compounds 2a, 2b, 3a, 3b.
AS	A. DORNOW ET AL.: "Uber Synthesen und Umsetzungen von 1,8-Naphthyridinen" ARCHIV DER PHARMAZIE, vol. 62, no. 3, 1957, pages 136-53.
AT	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.